

CLAIMS

What is claimed is:

1. A method, comprising:

aligning a first page of a publication with a second page, the first and second pages having a pre-applied adhesive; and

pressing the first page against the second page to activate the adhesive on the first and second pages, wherein a cohesive bond is formed between the adhesive on the first page and the adhesive on the second page.

2. A method as recited in claim 1, further comprising trimming the first and second pages before aligning.

3. A method as recited in claim 1, further comprising trimming the first and second pages together.

4. A method as recited in claim 1, further comprising securing the first and second pages in place before pressing.

5. A method as recited in claim 1, further comprising applying the adhesive on a binding edge of the first and second pages before aligning.

6. A method as recited in claim 1, further comprising applying the adhesive to a top and a bottom on one end of the first and second pages before aligning.

7. A method as recited in claim 1, wherein pressing comprises rotating a roller over the first page to apply a pressure for a period of time that will activate the adhesive and form the cohesive bond.

8. A method as recited in claim 1, wherein pressing comprises:  
rotating a first roller over the first page from a first outside edge of the page towards a center of the page;

rotating a second roller over the first page from a second outside edge of the page towards the center of the page, the second outside edge being opposite the first outside edge; and

wherein the first and second rollers apply a pressure for a period of time that will activate the adhesive and form the cohesive bond.

9. A method as recited in claim 1, further comprising aligning a cover with the first page, the cover having a pre-applied adhesive.

10. A method as recited in claim 9, further comprising scoring an inside of the cover at each location of a horizontal fold.

11. A method as recited in claim 9, further comprising pressing the first page against the cover to activate the adhesive on the first page and the adhesive on the cover, wherein a cohesive bond is formed between the adhesive on the first page and the adhesive on the cover.

12. A method as recited in claim 11, wherein pressing the first page comprises rotating a roller over the first page to apply a pressure for a period of time that will activate the adhesive and form the cohesive bond.

13. A method as recited in claim 9, further comprising pressing the cover against the first page to activate the adhesive on the cover and the adhesive on the first page, wherein a cohesive bond is formed between the adhesive on the cover and the adhesive on the first page.

14. A method as recited in claim 14, wherein pressing the cover comprises rotating a roller over the cover to apply a pressure for a period of time that will activate the adhesive and form the cohesive bond.

15. A method, comprising:  
applying an adhesive to a publication page before the page is printed;  
aligning the page with a publication after the page is printed; and  
applying a pressure to the page for a period of time that will adhere the adhesive on the page with an adhesive on the publication.

16. A method as recited in claim 15, further comprising:  
applying an adhesive to a publication cover before the cover is printed;  
aligning the cover with the publication after the cover is printed; and  
applying a pressure to the cover for a period of time that will adhere the adhesive on the cover with the adhesive on the publication.

17. A publication page, comprising a pressure set adhesive applied to the page before the page is printed and before the page is aligned to be bound with a publication.

18. A publication page as recited in claim 17, wherein the pressure set adhesive is applied on a binding edge of the page.

19. A publication page as recited in claim 17, wherein the pressure set adhesive is applied on a top and a bottom of one end of the page.

20. A publication page as recited in claim 17, wherein the pressure set adhesive is applied on a binding end of the page and on a top and a bottom of the binding end of the page.

21. A publication cover, comprising a pressure set adhesive applied to the cover before the cover is printed and before the cover is aligned to be bound with a publication.

22. A publication cover as recited in claim 21, wherein the pressure set adhesive is applied to the inside of the cover to accommodate publications of varying thickness.

23. A publication cover as recited in claim 21, wherein the pressure set adhesive is applied to the cover such that the cover is configured to bind publications of varying thickness.

24. A publication binder, comprising:

an alignment system configured to align a first page of a publication with a second page; and

a pressure system configured to apply a pressure to the first page for a period of time that will adhere an adhesive on the first page with an adhesive on the second page.

25. A publication binder as recited in claim 24, wherein the alignment system is configured to align a cover with the first page, the publication binder further comprising a pressure system configured to apply a pressure to the cover for a period of time that will adhere an adhesive on the cover with the adhesive on the first page.

26. A publication binder as recited in claim 24, wherein the alignment system includes a clamp configured to secure the first and second pages in place.

27. A publication binder as recited in claim 24, wherein the pressure system includes a roller.

28. A publication binder as recited in claim 24, wherein the pressure system comprises:

a first roller configured to apply the pressure to the first page from a first outside edge of the page towards a center of the page; and

a second roller configured to apply the pressure to the first page from a second outside edge of the page towards the center of the page, the second outside edge being opposite the first outside edge.

29. A publication binder as recited in claim 24, further comprising a trimmer configured to trim pages and a cover of the publication.

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